Mikos-106 **AMENDMENT AFTER ALLOWANCE** 07650006aa Amendment dated 12/27/2005 Reply to Notice of Allowance mailed 09/29/2005

## **Amendments to the Drawings:**

The attached replacement drawing sheet 13 containing Fig. 13, attached as Appendix A, replaces the original Fig. 13. A redlined version of original Fig. 13 showing the changes is also attached as Appendix B.

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## **REMARKS**

Claims 14-17 have been allowed.

In the specification, and in Fig. 13, there is described a workstation comprising a screen 22, interactive controls 24 and highlighting device 90. However, the workstation (called an "examiner workstation" in the specification and "interactive workstation" in Fig. 13) is not labeled with an item number. Therefore, the paragraphs beginning at page 22, line 14; page 24, line 26; page 25, line 5; page 26, line 29; and page 27, line 7 have been amended to add an item number ("workstation 100") so that the correspondence between the specification and drawing Fig. 13 will be easier to follow. The corresponding item number has also been added to Fig. 13. Further, the paragraph beginning at page 26, line 17, which lists the item numbers from Fig. 13 referring to visual imaging components has been amended to include visual camera 116 instead of item 100 (which was a typographical error and did not correspond to any device component on original Fig. 13).

Fig. 13 has been amended to conform to the description contained in the specification. As indicated above, item number 100 has been added to refer to the "Interactive Workstation" box. The workstation is shown with bidirectional connections to unknown item database 50/150 and known item database 60 as described at page 22, lines 18-19, page 26, lines 10-11, and page 29, lines 5-12. The screen 22 is shown with a bidirectional connection to sequence databases 26/126 as

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described at page 26, lines 6-7, and page 27, lines 9-14. The storage component for captured and labeled infrared and visible images is provided with item numbers 20/120 corresponding to the captured images, as described at page 24, lines 19-29.

No new matter has been added by the foregoing amendments.

In view of the foregoing, it is requested that the foregoing amendment be entered and the application be issued as amended.

Should the Examiner find the application to be other than in condition for issue, the Examiner is requested to contact the undersigned at 703-787-9400 (fax: 703-787-7557; email: clyde@wcc-ip.com) to discuss any other changes deemed necessary in a telephonic or personal interview.

Please charge any deficiencies in fees and credit any overpayment of fees to Attorney's Deposit Account No. 50-2041.

Respectfully submitted,

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## APPENDIX A



## APPENDIX B



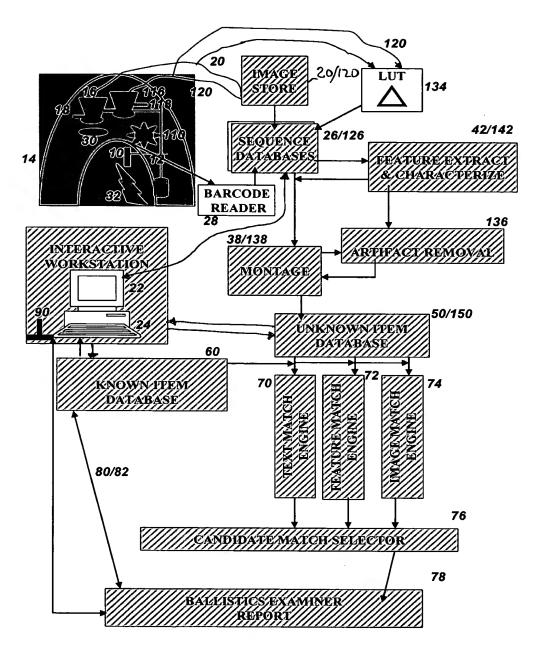


FIGURE 13